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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/722,531	11/28/2003	Akira Hamamatsu	520.43302X00	7610	
	7590 10/23/200 TERRY, STOUT & KI	EXAMINER			
1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873			STAFIRA, MICHAEL PATRICK		
			ART UNIT	PAPER NUMBER	
			2886		
			MAIL DATE	DELIVERY MODE	
			10/23/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



## Supplemental Notice of Allowability

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Application No.	Applicant(s)	
10/722,531	HAMAMATSU ET AL.	
Examiner	Art Unit	
Michael P. Stafira	2877	•

•	LXammer	Artonic	
	Michael P. Stafira	2877	
The MAILING DATE of this communication appearable All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>
1. X This communication is responsive to <u>RCE filed 5/15/2007</u> .			
2. The allowed claim(s) is/are 4,5 and 8-13.			
3.  Acknowledgment is made of a claim for foreign priority una    a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have   2.  Certified copies of the priority documents have   3.  Copies of the certified copies of the priority documents have   International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give   5.  CORRECTED DRAWINGS (as "replacement sheets") must   (a)  including changes required by the Notice of Draftspers   1)  hereto or 2)  To Paper No./Mail Date	been received.  been received in Application No cuments have been received in this application.  Settled. Note the attached EXAMINER' as reason(s) why the oath or declarate the submitted.  The submitted is the submitted in the submitted in the submitted.  The submitted is the submitted in	complying with the red S AMENDMENT or N tion is deficient. 948) attached	quirements
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.	84(c)) should be written on the drawin	gs in the front (not the	back) of
each sheet. Replacement sheet(s) should be labeled as such in the first of the deposit of and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL m	nust be submitted. N	Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary ( Paper No./Mail Date 8), 7. ☐ Examiner's Amendm 8. ☒ Examiner's Stateme	(PTO-413), e nent/Comment	·
of Biological Material	9.		

Application/Control Number: 10/722,531

Art Unit: 2886

## **DETAILED ACTION**

## **Priority**

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

## Allowable Subject Matter

- 2. Claims 4, 5, 8-13 are allowed over the citied prior art.
- 3. The following is an examiner's statement of reasons for allowance:

Regarding claim 4, the prior art fails to disclose or make obvious an inspection apparatus having a cartridge equipped with a plurality of substrates for forming said spatial filter; a cleaner which cleans said substrates of said cartridge; and a printer which prints the Fourier transformed image of the circuit pattern under inspection of the object onto the substrates of said cartridge, and in combination with the other recited limitations of claim 4. Claims 5, 10, 12 are allowed by the virtue of dependency on the allowed claim 4.

Regarding claim 8, the prior art fails to disclose or make obvious an inspection apparatus having a cartridge equipped with a plurality of substrates for forming said spatial filter; a cleaner which cleans said substrates of said cartridge; and a printer which prints the Fourier transformed image of the circuit pattern under inspection of the object onto the substrates of said cartridge,, and in combination with the other recited limitations of claim 8. Claims 9, 11, 13 are allowed by the virtue of dependency on the allowed claim 8.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P. Stafira whose telephone number is 571-272-2430.

The examiner can normally be reached on 4/10 Schedule Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tarifur Chowdhury can be reached on 571-272-2800 ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael PStafira Primary Examiner Art Unit 2886 Application/Control Number: 10/722,531

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